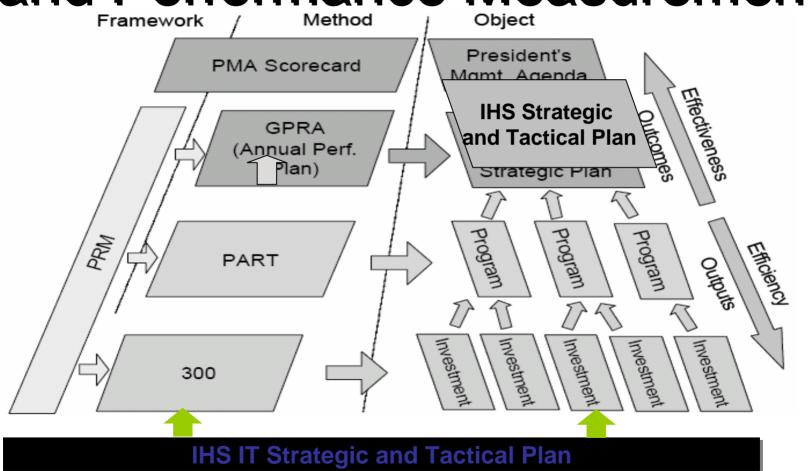
IHS IT Strategic Plan

- Why a Plan
- Elements of the Plan
- Contents
- Comparison
- Goals

Why Are We Doing This?

- A strategic plan helps to provide direction and focus
- A strategic plan points to specific results and establishes a course of action for achieving them
- A strategic plan helps different business units within an organization to align themselves with common goals
- The strategic planning process provides the framework for developing sound business strategy
- OMB A-11PART 6 Preparation and Submission of Strategic Plans, Annual Performance Plans, and Annual Program Performance Reports (nee GPRA)

Landscape for Strategic Planning and Performance Measurement



Content in IHS IT Strategic Plan 1/3

Executive Summary II. Background A. Overview of the Indian Health Service B. The Role of Information Technology 3 C. Resource and Patient Management System (RPMS) D. National Patient Information Reporting System (NPIRS) E. Infrastructure, Office Automation, and Telecommunications III. IT Strategic Planning Assumptions 5 A. Chief Information Officer's Role B. Constraints 5 C. VHA and IHS D. Consolidated Health Informatics 6 E. Federal Health Architecture 6 F. The Federal government will continue down the path of outsourcing. G. Agency IT Standards 6

Content in IHS IT Strategic Plan 2/3

IV. IT Strategic Planning 6	
A. IHS Strategic Goals	7
B. IHS Strategic Objectives	7
C. Related Strategies from the I	HS Strategic Plan 7
D. ISAC Priorities IT Goals and	Strategic Objectives 8
E. IT Goals and Strategic Object	ctives 9
F. IHS Enterprise Architecture	12
V. IT Strategic Initiatives 12	
A. Health Information Systems	Infrastructure 12
B. Information Technology and	Clinical Performance Improvement 13
C. National Data Warehouse	16
D. Infrastructure, Office Automa	tion, and Telecommunications 17
G. Security 17	
E. Departmental and Governme	ent-wide Initiatives 18
F. Capital Planning and Investn	nent Control 18
G. Earned Value Management	19

Content in IHS IT Strategic Plan 3/3

- VI. Annual Performance Planning 20
 - A. OIT Annual Work Plan 20
 - B. IHS IT Goals, Objectives, and Performance Measures 21
 - C. IHS FY06 Annual Performance Plan 27

HHS Enterprise Information Technology Strategic Plan FY 2004 – FY 2009

Introduc	ction 1			
	Key Themes	2		
	Updates to the Plan	3		
	Organization of the IT Stra	itegic Plan	4	
Overview of HHS		5		
	The Department	5		
	The IT Community	6		
	Secure One HHS – Empha	asis on IT Security	Department-Wide	? 7
HHS D	epartmental Strategic Dir	ection	9	
	Aligning OPDIVs with the I	•		11
	Aligning the IT Strategic P		•	12
	Linking the IT Strategic Pla		13	
HHS IT	Strategic Planning	14		
	Background	14		
	Purpose of HHS Enterprise	•	•	16
	Current IT Strategic Plann		16	
	IT Strategic Management		18	
	Integration of IT Strategic	-	Business Function	ns 19
Environ	mental Analysis	21		
	Current Environment	21		
	Internal Forces	21		
	External Forces	23		
IT 0	Future Trends	29		
II Strat	egic Direction	30		
	IT Mission	31		
	IT Vision 31	00		
	IT Goals and Objectives	32		0.4
011	Foundation for IT Goals –			34
Strategic IT Performance Manage			40	
	Application and Utilization		48	
	HHS Headquarters	48		
Condu	Operating Divisions sion 49	48		
Conclus		50		
U.Ontaci	t Information	50		

I.	Executive Summary 1		I.	Executive Summary 1	
 II.	Background 1		II.	Background 1	
	A. Overview of the Indian Health Service	1		A. Overview of the Indian Health Service	1
	B. The Role of Information Technology 2	1		B. The Role of Information Technology 3	
	C. Resource and Patient Management System (RPMS)	3		C. Resource and Patient Management System (RPMS)	
	D. IT Infrastructure 4	3		D. National Patient Information Reporting System (NPIF 4	₹S)
III.	IRM Strategic Planning 4			E. Infrastructure, Office Automation, and	
	A. IHS Strategic Objectives and Strategies	4		Telecommunications 4	
	B. IHS Performance Plan 5		III.	IT Strategic Planning Assumptions 5	
	C. IRM Vision, Goals and Strategic Objectives	6		A. Chief Information Officer's Role 5	
	D. IHS Enterprise Architecture (EA) 7			B. Constraints 5	
IV.	IRM Strategic Initiatives 8			C. VHA and IHS 5	
	A. RPMS Growth Path 8			D. Consolidated Health Informatics 6	
	B. IHS E-Health Initiative 9			E. Federal Health Architecture 6	
	C. Information Technology and Clinical Performance Improvement 9			F. The Federal government will continue down the parautous outsourcing.6	th of
	C. Information Technology Infrastructure and Office			G. Agency IT Standards 6	
	Automation 11		IV.	IT Strategic Planning 6	
	D. Information Technology Architecture and Planning	12		A. IHS Strategic Goals 7	
	E. Security 12			B. IHS Strategic Objectives 7	
. ,	F. Enterprise Initiatives 13			C. Related Strategies from the IHS Strategic Plan	7
V.	Annual Performance Planning 13			D. ISAC Priorities IT Goals and Strategic Objectives	8
	A. ITSC Annual Work Plan 13			E. IT Goals and Strategic Objectives 9	
	B. IHS FY03 Annual Performance Plan 14			F. IHS Enterprise Architecture 12	
	C. Key Project Milestones 14		V.	IT Strategic Initiatives 12	
				A. Health Information Systems Infrastructure	12
				B. Information Technology and Clinical Performance Improvement 13	
				C. National Data Warehouse 16	
				D. Infrastructure, Office Automation, and Telecommunications17	
				G. Security 17	
				E. Departmental and Government-wide Initiatives	18
				F. Capital Planning and Investment Control	18
				G. Earned Value Management 19	
			VI.	Annual Performance Planning 20	
				A. OIT Annual Work Plan 20	
				B. IHS IT Goals, Objectives, and Performance Measu 21	res

- Goal 1 Enhance the quality, accuracy, availability, and delivery of clinical information and applications to improve care of patients and communities.
- Goal 2 Enhance the administrative information and applications to optimize our business and health care operations.
- Goal 3 Implement an enterprise approach to information technology infrastructure that will foster innovation, collaboration, and interoperability.
- Goal 4 Achieve excellence in IT management practices.
- Goal 5 Improve the overall information security posture to adequately assure the confidentiality, integrity, and availability of information and information resources
- Goal 6 Create an environment where all employees' actions reflect the importance of information security
- Goal 7 Establish and maintain consistent agency wide policies and procedures to protect IHS' information and information systems from abuse and inappropriate use
- Goal 8 Implement minimum security standards agency-wide, consistent with Federal guidelines and best practices
- Goal 9 Support integration of information security into IHS lines of business.
- Goal 10 Establish program metrics to measure information security program performance

Questions/Comments